

CLAIMSWhat is Claimed:

1. A bicycle seat comprising:

5 a) a first rigid posterior base section defining a relatively wide first support surface for use by the rider; and

b) a nose section extending forwardly and centrally of said posterior base section and defining a relatively narrow width, elongated second support surface for use of the rider, said nose section second support surface being supported on said nose section in a manner which enables said support surface to relocate its position in response and proportionate to the amount of load placed thereon by said rider.

2. A bicycle seat as claimed in claim 1, wherein said first support surface is substantially flat and the angle between the central axis of said nose action and the vertical plane containing the leading front edge of said first support surface is within a range of 90-125°.

3. A bicycle seat as claimed in claim 1, wherein said first support surface is substantially flat.

4. A bicycle seat as claimed in claim 1, wherein said first support surface is slightly concave.

5. A bicycle seat as claimed in claim 1 wherein said nose section includes a second rigid base section forming an extension of said first rigid base section and being adapted to support said second support surface in said manner.

6. A bicycle seat, comprising:

a) a first rigid posterior base section defining a relatively wide first support surface for use of the rider of the bicycle;

b) a nose section extending forwardly and centrally of said posterior base section and defining a relatively narrow width second support surface for use of the rider; and

c) deformable means operatively associated with said nose section for supporting said second support surface at locations corresponding to the amount of load placed on said second support means.

5 7. A bicycle seat as claimed in claim 6, wherein said deformable means includes a portion to limit the amount of said deformation.

8. A bicycle seat as claimed in claim 6, wherein said deformable means comprise a deformable tubular structure having an internal lengthwise extending rib within the structure, and
10 which accepts the load placed on said second support surface, a stop formation in the path of said rib to limit movement of said rib, and load deformable means mounting said rib.

9. A bicycle seat comprising:

a) a first rigid posterior base section; and

15 b) a nose section extending forwardly and centrally of said posterior base section and defining a relatively narrow width, elongated second support surface for use of the rider, said nose section second support surface being supported on said nose section in a manner which enables said support surface to relocate its position in response and proportionate to the amount of load placed thereon by said rider.

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